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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Plasterer, et al.  
Appl. No. : 10/820,381  
Filed : April 8, 2004  
For : SYSTEMS AND METHODS FOR  
ACTIVELY-PEAKED CURRENT-  
MODE LOGIC  
Examiner : Anh Q. Tran  
Group Art Unit : 2819

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Michael S. Okamoto, Reg. No. 47,831

## RESPONSE TO FINAL OFFICE ACTION OF MARCH 20, 2006

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants respectfully respond to the Final Office Action of March 20, 2006 as set forth below. Applicants previously elected Claims 1-4 and 42-43 for prosecution, and Applicants previously added Claims 44-48.

Remarks/Arguments begin on page 2 of this paper.